

FIG.1

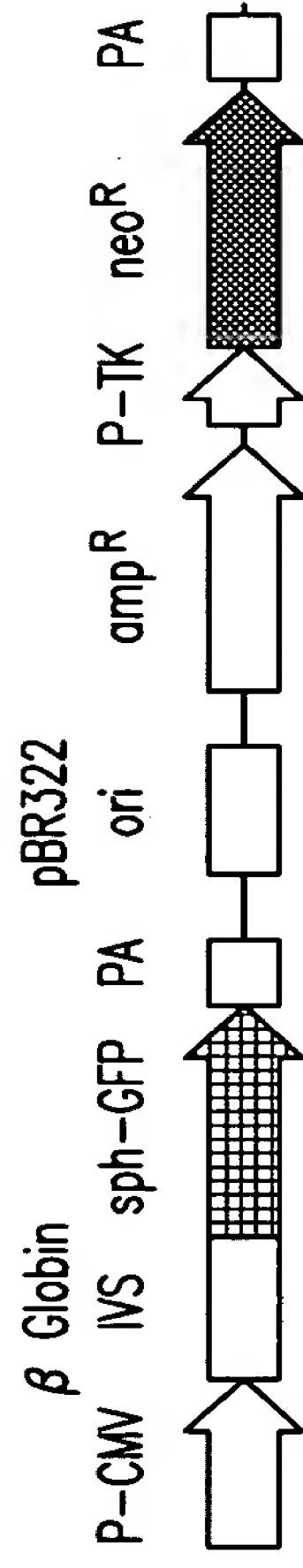


FIG.2A

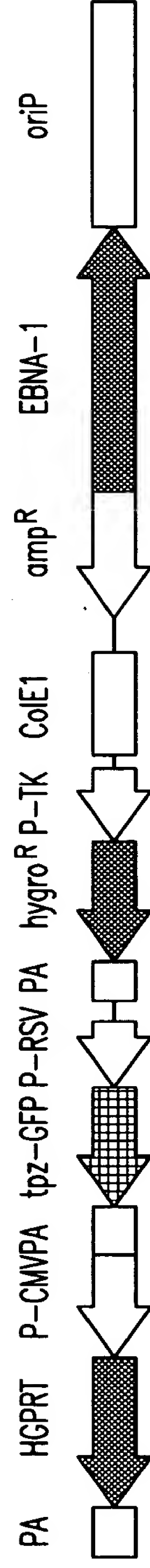


FIG.2B

205020"00552660

HIS4



CLONE 12



FIG.3

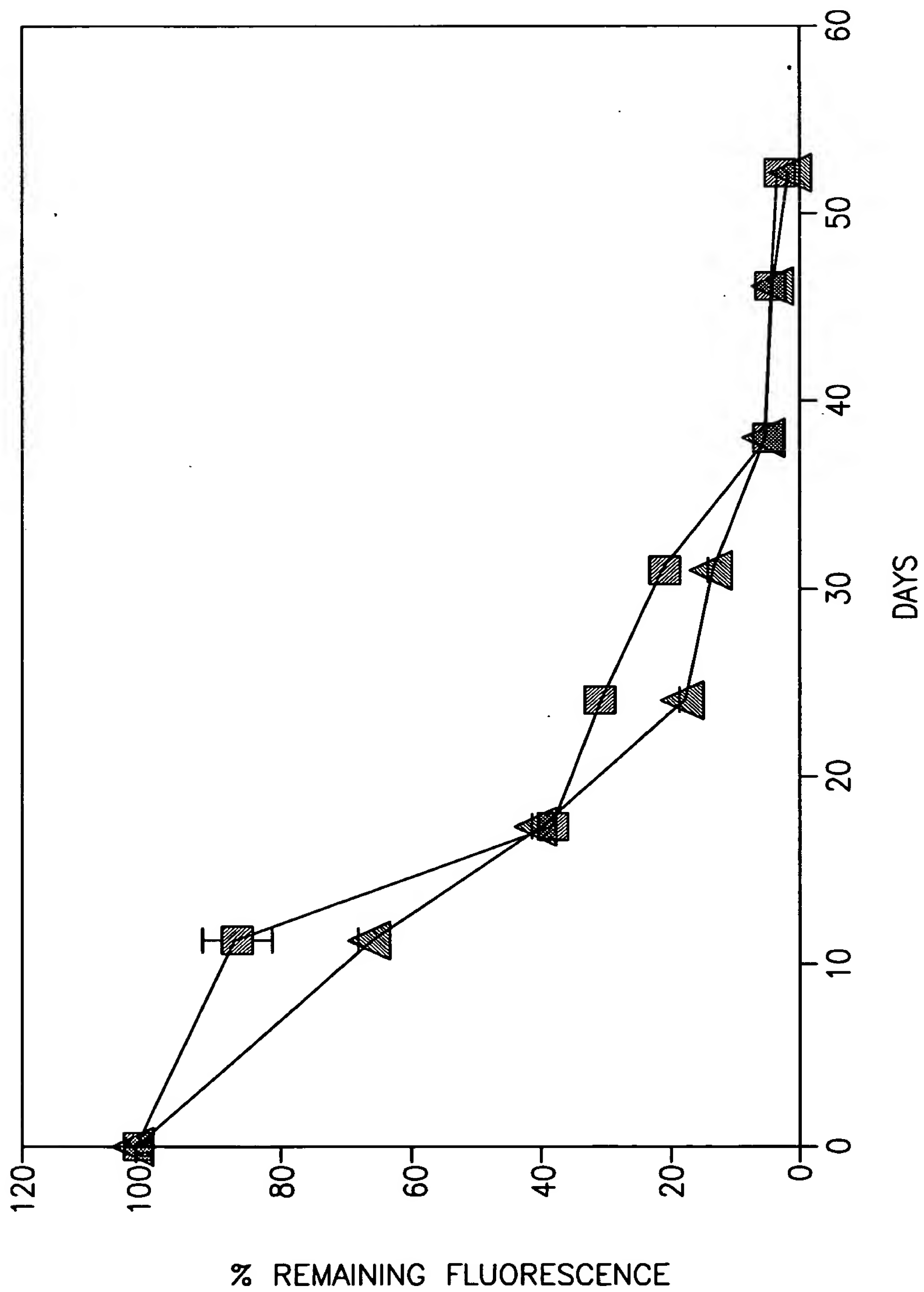


FIG.4

205020"00E52660

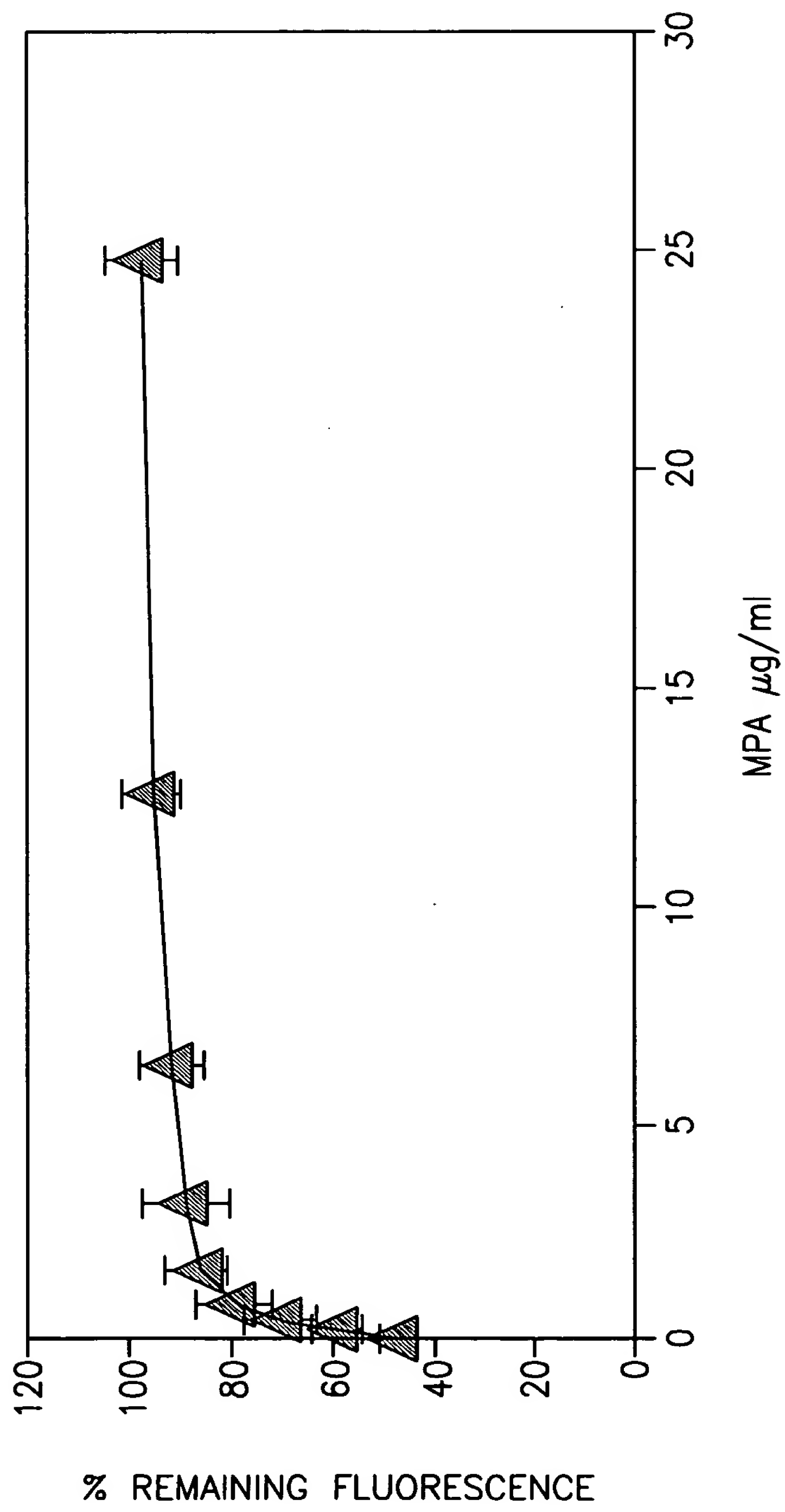


FIG.5

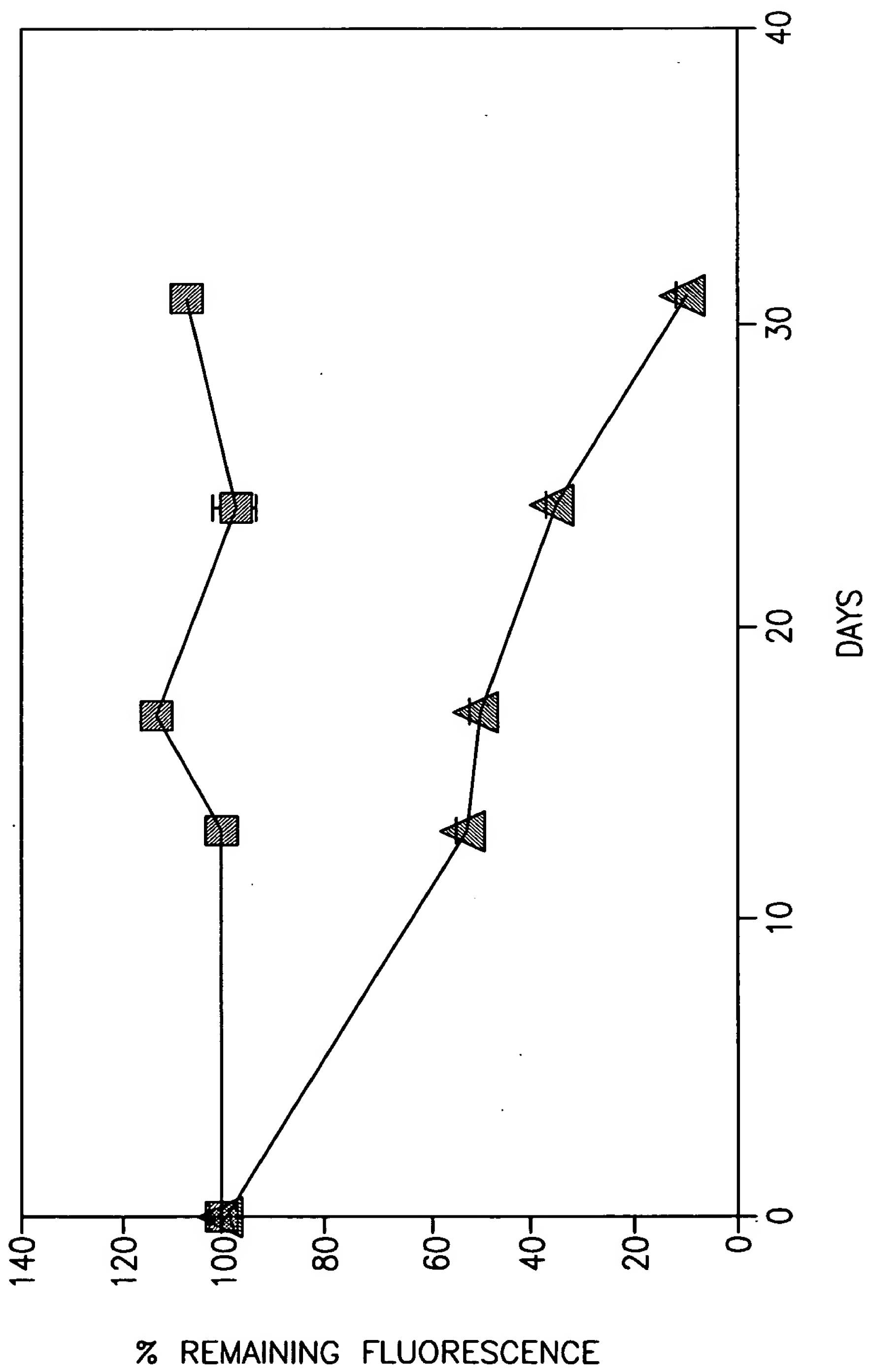


FIG.6

20250220"00554660

FLUORESCENCE RATIO

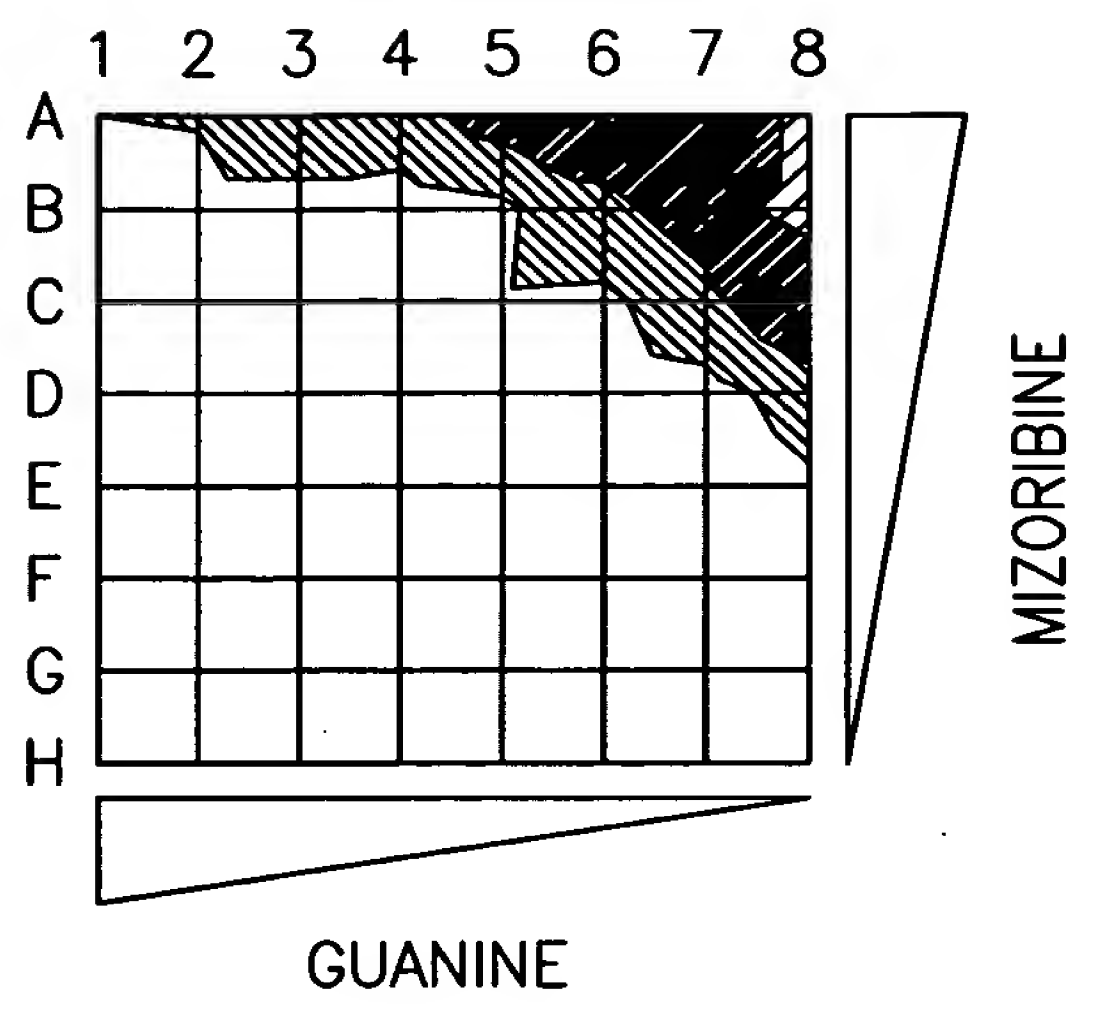
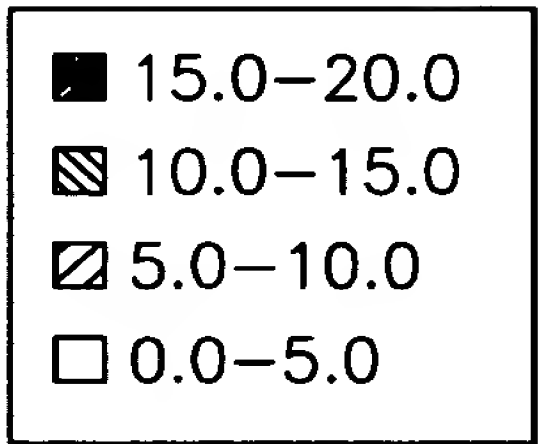


FIG. 7

FLUORESCENCE RATIO

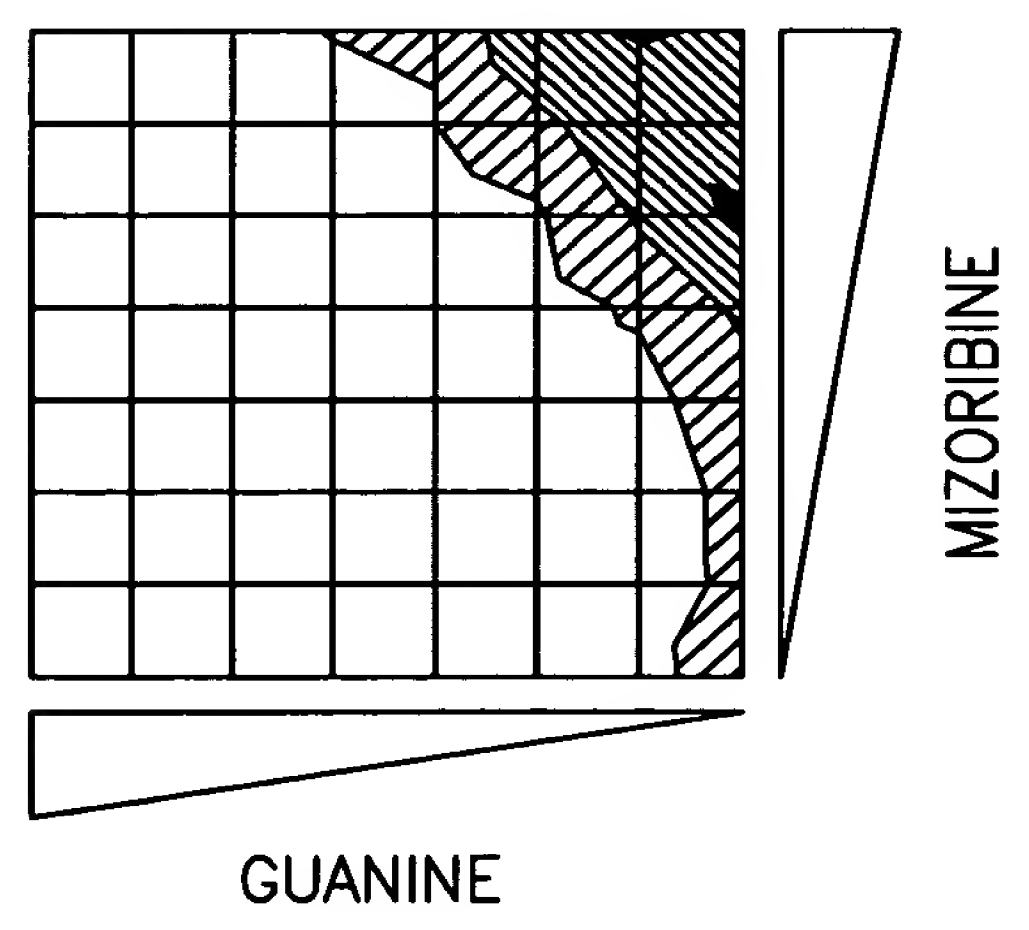
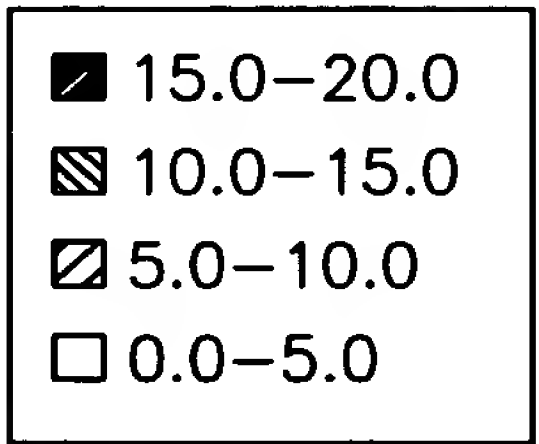


FIG. 8

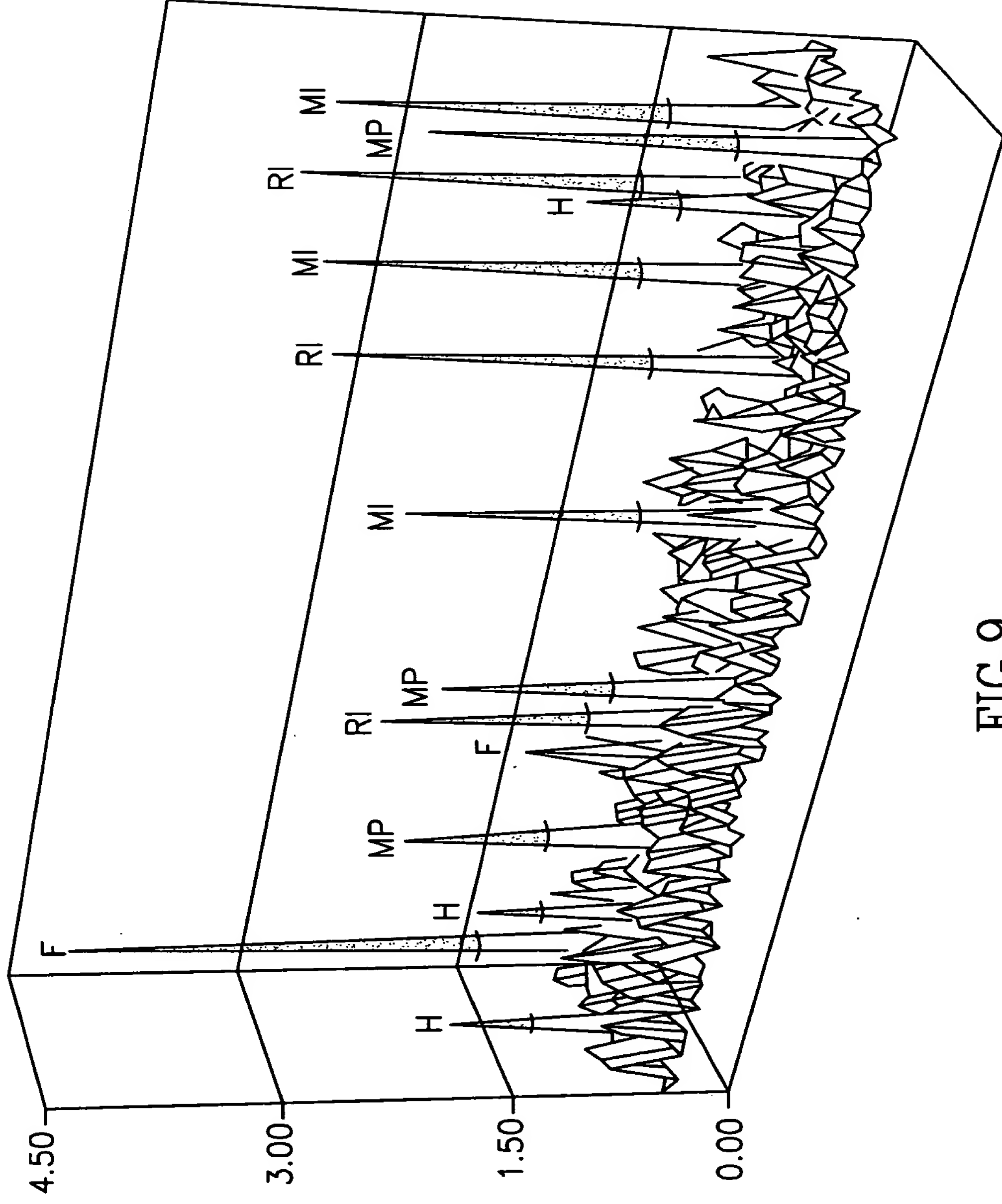


FIG.9



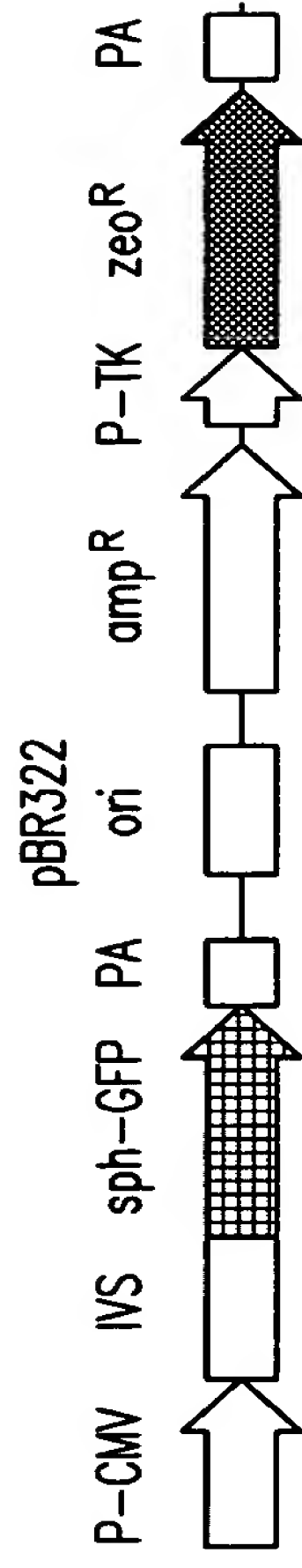


FIG.10A

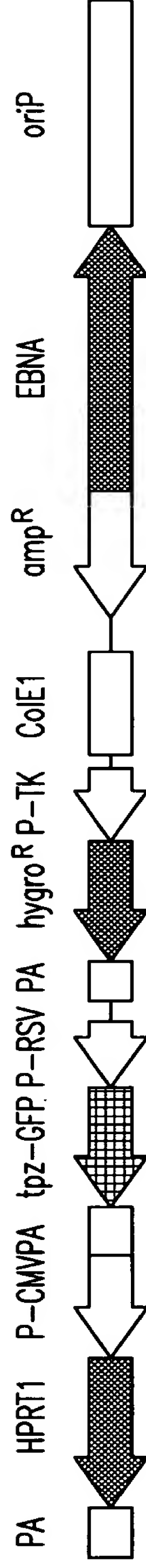


FIG.10B

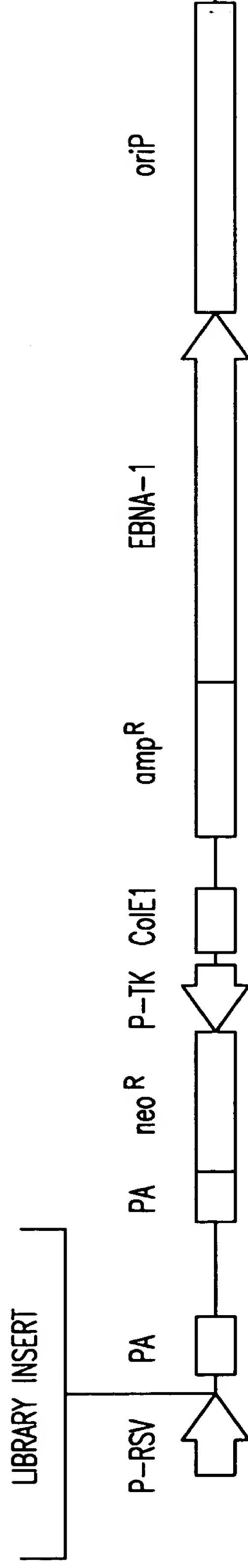


FIG.10C

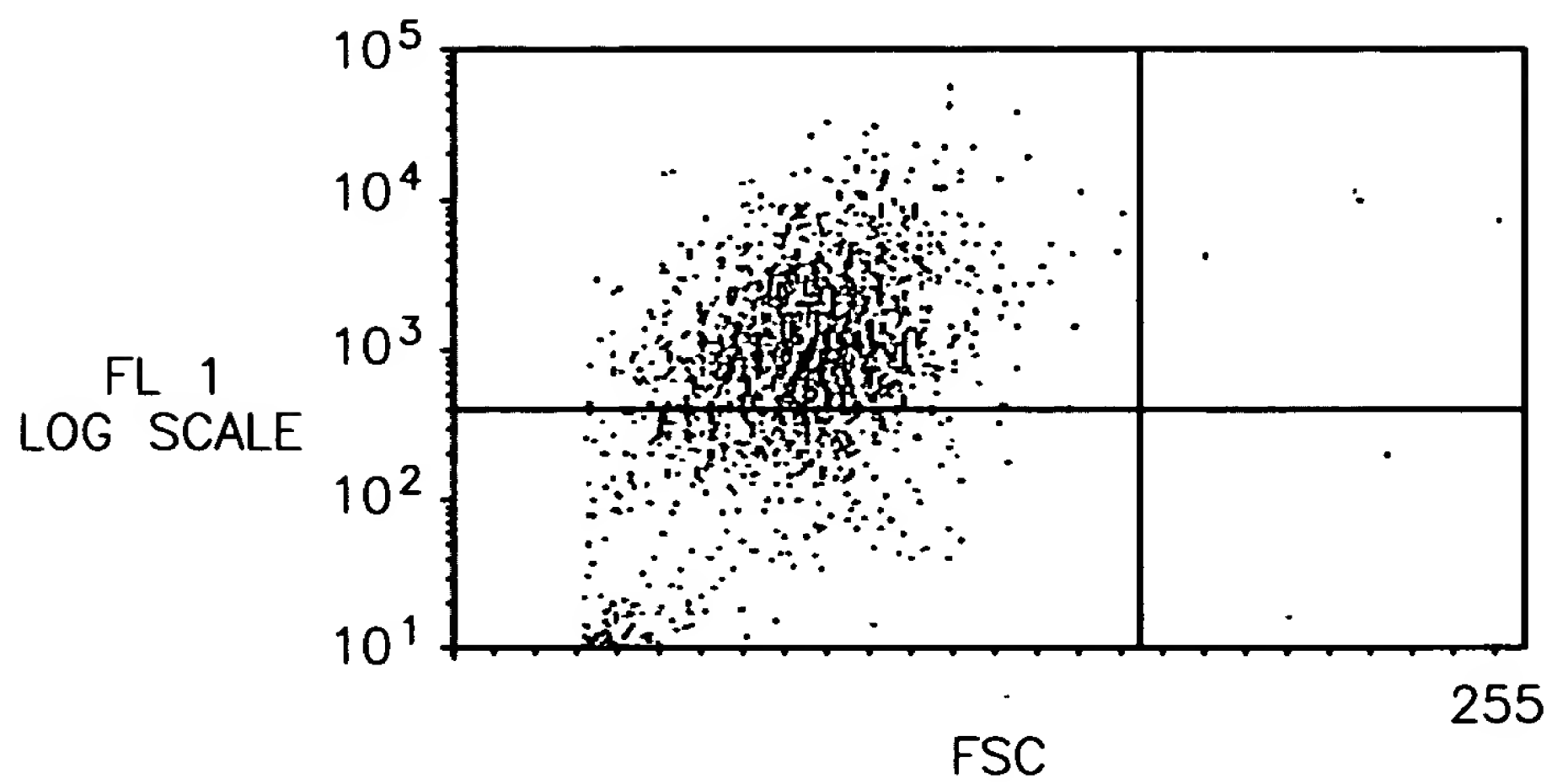


FIG.11A

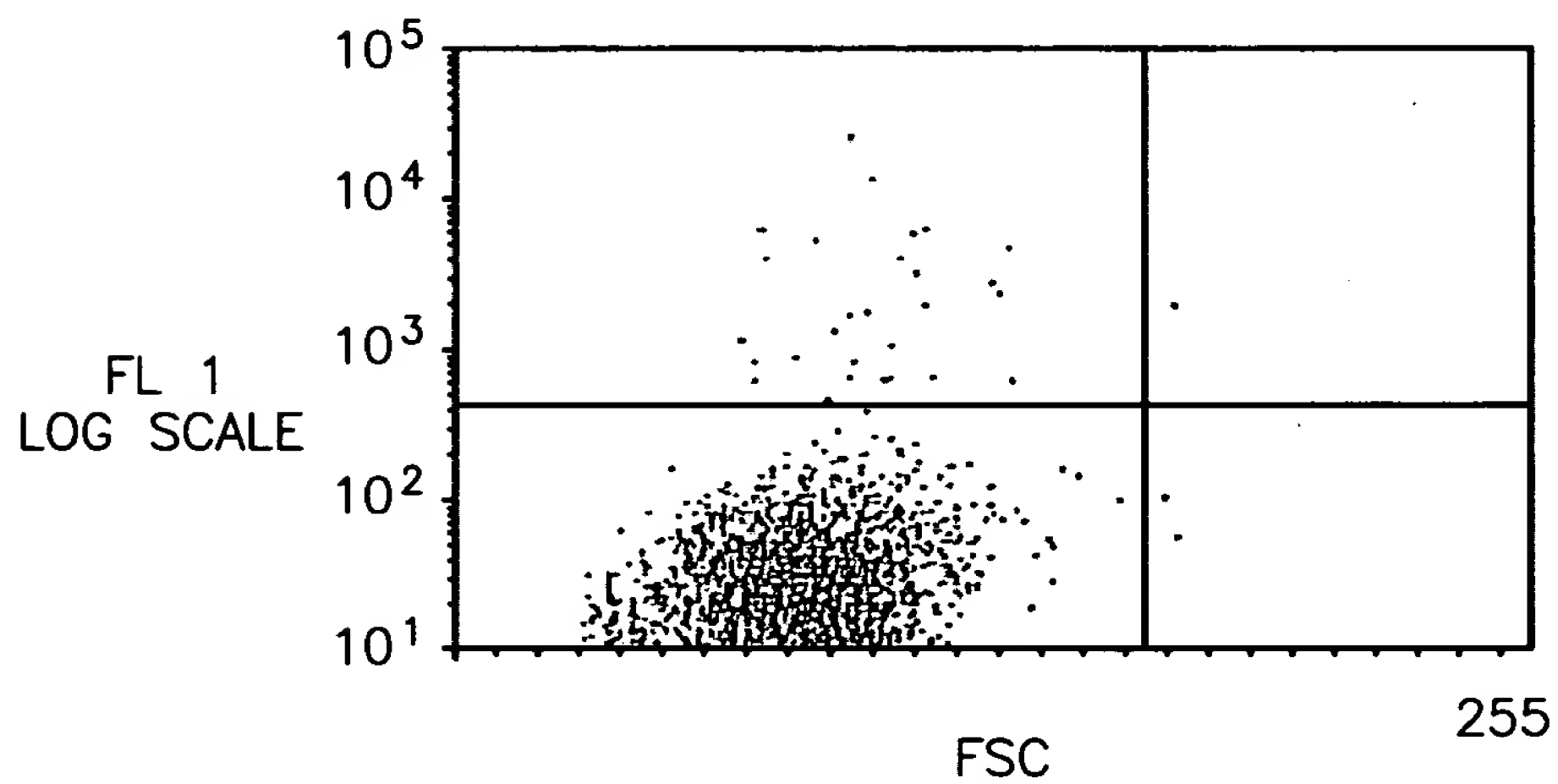


FIG.11B

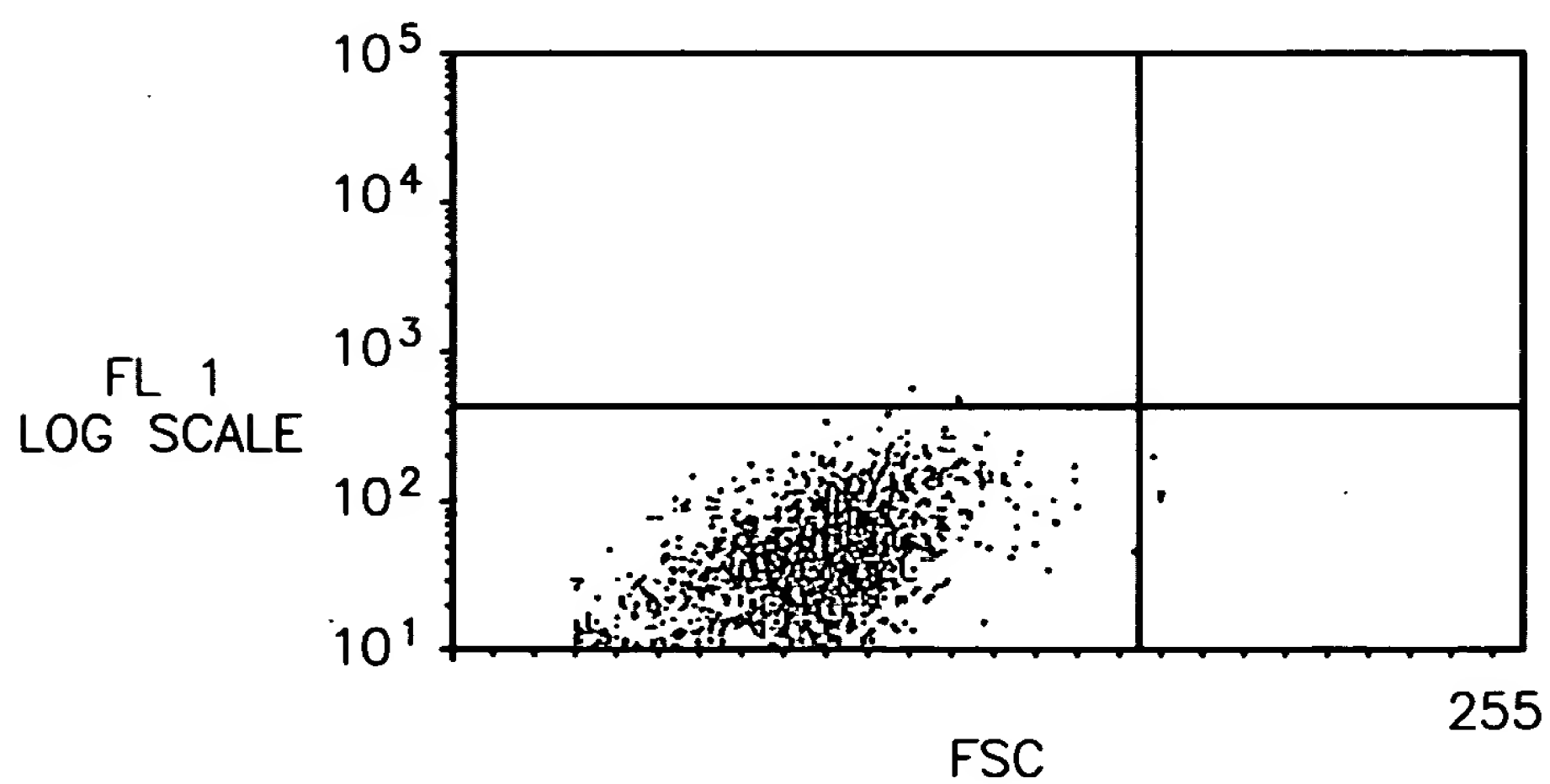


FIG.11C

205020"00E54560

205020"00E52560

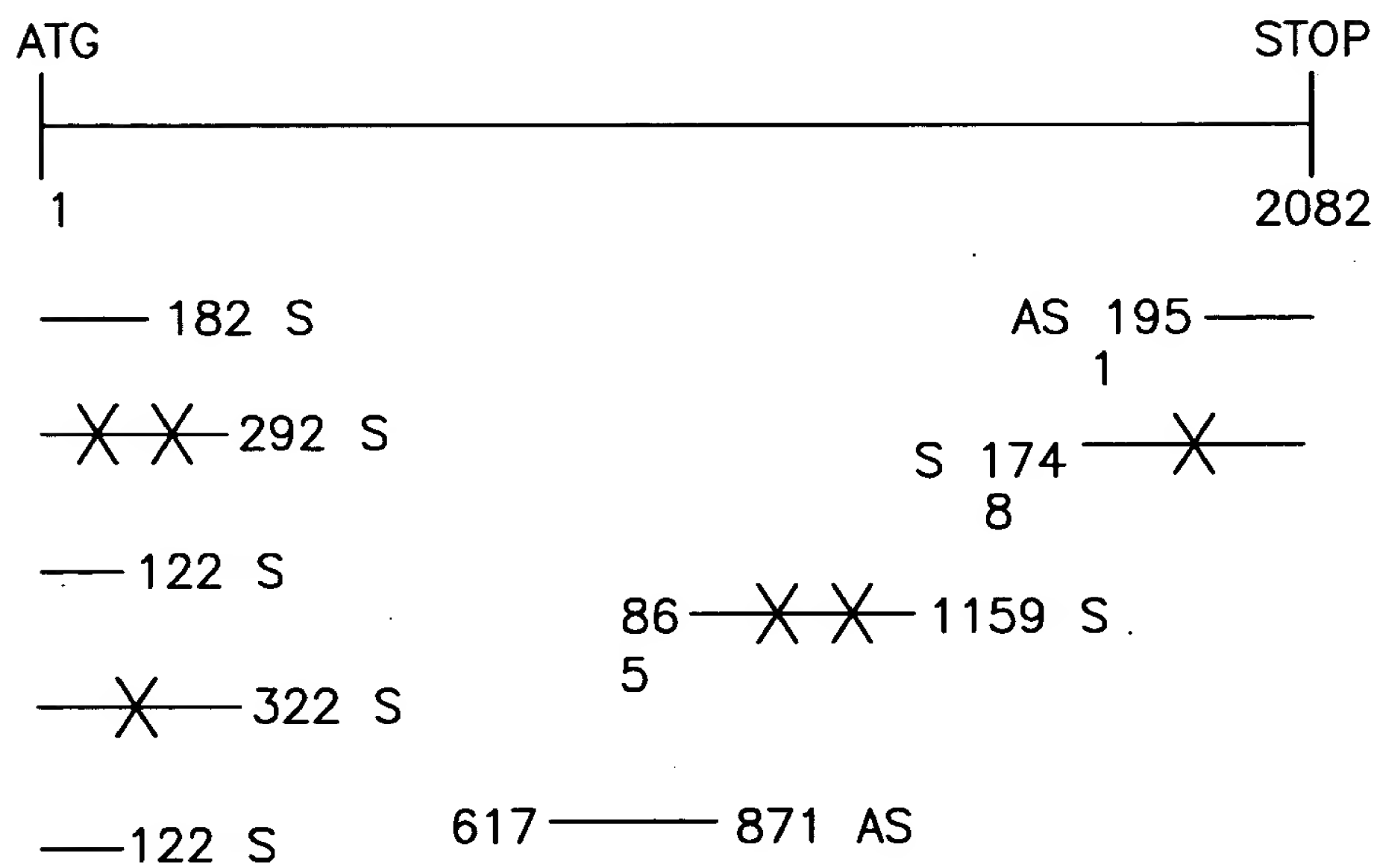


FIG.12